# PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FF & BERRIDGE, PLC Telephone: (703) 836-6400 Facsimile: (703) 836-2787

ATTORNEY DOCKET NO.:

115252

DATE: August 2, 2004

#### **CUSTOMER NUMBER 27074**

AMENDMENT TRANSMITTAL

In re the Application of:

Ping MEI et al.

Application No.: 10/604,850

Group Art Unit: 2825

Filed:

August 21, 2003

Examiner: I. Anya

MICROELECTROMECHANICAL SYSTEM BASED SENSORS, SENSOR ARRAYS, SENSING SYSTEM,

SENSING METHODS AND METHODS FOR FABRICATING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The filing fee has been calculated as shown below:

	(Column I)		(Column 2)	(Column 3)		
	RE	CLAIMS MAINING AFTER ENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		
TOTAL CLAIMS	43*	MINUS	**41	2		
INDEP CLAIMS	*5	MINUS	***3	2		
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						

I	RATE	ADD'L FEE
х	18	\$ 36.00
х	86	\$ 172.00
+	290	\$ 
		\$ 208.00

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

- Please charge my Deposit Account No. 24-0037 in the amount of \$208.00. Two duplicate copies of this sheet are attached.
- The Commissioner is hereby authorized to charge payment of any filing fees under 37 C.F.R. §1.16 for presentation of extra claims or credit any overpayment to Deposit Account No. 24-0037. Two duplicate copies of this sheet are attached.

DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 24-0037 Respectfully submitted,

James A. Oliff Registration No. 27,075

Klifton L. Kime Registration No. 42,733

JAO:KLK/kzb

Xerox Docket No. D/A 3086



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For:

MICROELECTROMECHANICAL SYSTEM BASED SENSORS, SENSOR ARRAYS,

SENSING SYSTEM, SENSING METHODS AND METHODS FOR FABRICATING

### **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the June 7, 2004 Office Action, please consider the following:

Amendments to the Claims as reflected in the listing of claims;

Remarks.

08/04/2004 WABDELR1 00000038 240037 10604850

01 FC:1201 02 FC:1202 172.00 Df 36.00 Df